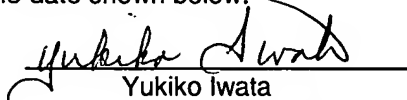




GAU 2856  
Patent  
TS7613 (US)  
YI:EM

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on or before the date shown below.

  
Yukiko Iwata  
Date: November 25, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	)	
	)	
IAN G. ARCHIBALD, STEPHEN J. GILLESPIE,	)	
STEVEN A. RICHARDSON, and	)	
WILLIAM J. S. HIRST	)	
	)	
Serial No. 10/623,248	)	Group Art Unit: 2856
	)	
Filed July 18, 2003	)	
	)	
LOCATING A SOURCE OF EMANATIONS	)	November 25, 2003

COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

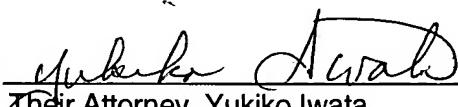
INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

IAN G. ARCHIBALD, STEPHEN J. GILLESPIE,  
STEVEN A. RICHARDSON, and  
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By   
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Attachments

FORM PTO-1449 (M dified)

ATTY. DOCKET NO.  
TS7613 (US)APPLICATION NUMBER  
10/623,248BEST OF INFORMATION PROVIDED  
BY APPLICANTAPPLICANT  
I. G. Archibald et al.FILING DATE  
July 18, 2003GROUP ART UNIT  
2856

REFERENCE OF SIGNATION

U.S. PATENT DOCUMENTS

Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	3,734,489	5/22/73	Milly	73	23	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes N	
	AL	997,877	7/7/65	Great Britain	E21C			
	AM							
	AN							
	AO							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	"Process Site Quantification and Location from Optical Remote Sensing Measurements," by R. J. Wilkinson, I. G. Archibald, E. W. Kuipers, S. A. Reid, and J. I. L. Hughes, Proc. SPIE-Int. Soc. Opt. Eng.; 1996, Vol. 2883, pp. 355-364
	AS	"A Field-Portable, Laser-Diode Spectrometer for the Ultra-Sensitive Detection of Hydrocarbon Gases, by Graham Gibson, Stephen D. Mond and Miles Padgett, Journal of Modern Optics, 2002, Vol. 49, No. 5/6, pp. 769-776
	AT	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, without reference to citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.